## AP20 ROPOPOT/PTO 13 FEB 2006 PATENT

S/N

unknown

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NAKAGAWA

Examiner:

unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Concurrent herewith

Docket:

10873.1842USWO

Title:

METAL PATTERN AND PROCESS FOR PRODUCING THE

**SAME** 

**CERTIFICATE UNDER 37 CFR 1.10** 

Express Mail mailing label number: EV 858803201 US

Date of Deposit: FEBRUARY 13, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

R<sub>v</sub>·

Name: ABBIE LARKIM

## **INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in an International Search Report, mailed May 10, 2005.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. §1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each non-U.S. document or other information listed on the enclosed Form 1449 is provided. A copy of the

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International Search Report is enclosed. Applicants believe that the references from the ISR are available to the Examiner and therefore are not supplying copies.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

JP 3245410 is equivalent to JP 2000-155429.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

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Minneapolis, MN 55402-0902

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By:

Douglas P. Mueller Reg. No. 30,300

DPM:nel

Dated: February 13, 2006

Date Mailed: FEBRUARY 13, 2006

## JAP20 Rec'd PCT/PTO 1.3 FEB 2006

FORM 1449\*

INFORMATION DISCLOSURE STATEMENT

Docket Number: 10873.1842USWO

10,4569458 UNKNOWN

IN AN APPLICATION
(Use several sheets if necessary)

Applicant: NAKAGAWA

Filing Date: concurrent herewith

Group Art Unit: UNKNOWN

|                     | <u> </u>           | U  | J.S. PATENT DOCUMEN   | NTS                            |                    |                               |           |  |
|---------------------|--------------------|--|---|--------------------------------|--------------------|-------------------------------|-----------|--|
| EXAMINER DOCUMENT I |                    | DATE   | NAME  | CLASS                          | SUBCLASS           | FILING DATE<br>IF APPROPRIATE |           |  |
|                     | 2002/0151161 A1    | 10.17.2002   | FURUSAWA  |                                |                    |                               |           |  |
| V                   |                    | FOR  | EIGN PATENT DOCUM   | 1ENTS                          |                    |                               |           |  |
|                     | DOCUMENT NO        | DATE   | COUNTRY   | CLASS                          | SUBCLASS           | TRANSLATION                   |           |  |
|                     |                    |  |   |                                |                    | YES                           | NO        |  |
|                     | 2002-299833        | 2002.10.11   | JP  |                                |                    | abstract                      |           |  |
|                     | 2002-324966        | 2002.11.8  | JP  |                                |                    | abstract                      |           |  |
|                     | 10-204350          | 1998.8.4   | JP  |                                |                    | abstract                      |           |  |
|                     | 2002-13487         | 2002.1.18  | JP  |                                |                    | abstract                      |           |  |
|                     | 3245410            | 2001.10.26   | JР  |                                |                    | abstract                      |           |  |
|                     | 2000-340928        | 2000.12.8  | JP  |                                |                    | abstract                      |           |  |
|                     | 2003-149831        | 2003.5.21  | JP  |                                |                    | abstract                      |           |  |
|                     | 2000-282240        | 2000.10.10   | JP  |                                | -                  | abstract                      |           |  |
|                     | 11-174683          | 1999.07.02   | JР  |                                |                    | abstract                      |           |  |
|                     | ОТН                | ER DOCUMENTS   | S (Including Author, Title,                                 | Date, Pertinent l              | Pages, Etc.)       |                               |           |  |
|                     | W.H. I<br>Lett. V  | oh et al., "All-solic<br>ol. 63 (1), America   | d state subpicosecond passi<br>n Institure of Physics, 1993 | vely mode locke<br>3, pp. 4-6. | ed erbium-doped fi | iber laser" App               | ol. Phys. |  |
|                     | J.A. Ro<br>smart p | J.A. Rogers et al., "Printing, molding, and near-field photolithographic methods for patterining organic lasers, smart pixels and simple circuits", Synthetic Metals, vol. 115, 2000, pp. 5-11.  |   |                                |                    |                               |           |  |
|                     | J.A. Ro            | Lett. Vol. 63 (1), American Institure of Physics, 1993, pp. 4-6.  J.A. Rogers et al., "Printing, molding, and near-field photolithographic methods for patterining organic lasers smart pixels and simple circuits", Synthetic Metals, vol. 115, 2000, pp. 5-11. |   |                                |                    |                               |           |  |

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EXAMINER /Mahmoud Dahimene/ DATE CONSIDERED 11/04/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.